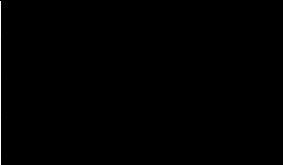


US EPA ARCHIVE DOCUMENT

<b>1. Incident Name</b>	<b>2. Date Prepared</b>	<b>3. Time Prepared</b>	<b>UNIT LOG ICS 214</b>																																											
Kalamazoo River/Enbridge Spill	07/23/2012	1900																																												
<b>4. Unit Name/Designators</b>	<b>5. Unit Leader</b>		<b>6. Operational Period :</b>																																											
SOS Team #4	<b>Name:</b>	Dan Capone & Joe Victory (START/US EPA)	<b>From:</b>	07/23/2012 0800																																										
	<b>Position:</b>	Operations Section Chief	<b>To:</b>	07/23/2012 1800																																										
<b>7. Personnel Roster Assigned</b>																																														
<b>Name</b>	<b>ICS Position</b>		<b>DUTY CELL</b>																																											
Dan Capone	Operations Section Chief																																													
Joe Victory	Operations Section Chief																																													
Dan Zahner	Field Team Lead																																													
Kristen Hendrix	SOS#4																																													
<b>8. Activity Log</b>																																														
<b>Activity Area</b>	<b>MP 21.00 to 28.50</b>		<b>LAT</b>	<b>LAT</b>																																										
			<b>Various</b>	<b>Various</b>																																										
			(DD.MMMM)	(DD.MMMM)																																										
<b><u>OIL OBSERVED</u></b>	<b>EXTENT OF OIL IMPACTED AREA</b>	NA																																												
	<b>DENSITY OF OIL /SHEEN</b>	NA																																												
<b>Total Collection Points</b>	NA																																													
<b>Total Boom Deployed</b>	NA																																													
<b>Activity</b>	<p><b><u>START SOTF Team #1Activity:</u></b></p> <p>SOS #4 Kristen Hendrix (START) and Enbridge Team Lead Chad Khodl collected sediment cores as part of the quantification sampling event. 5 sites were visited and a total of 11 cores were collected. A bulk density sample was collected at Stratified-283C (SEKR2800R701C). Each sample location was poled following the sample collection. 4 out of the 5 locations visited did not match the predetermined submerged oil category.</p> <table border="1"> <thead> <tr> <th>Site ID</th><th>Stratum</th><th>Water Depth (ft)</th><th>Drive</th><th>Recovery</th><th>Sed type/Sub Oil Cat</th></tr> </thead> <tbody> <tr> <td>Stratified-001A (SEKR2100S701A)</td><td>AC-Heavy</td><td>2.4</td><td>0.9</td><td>0.5</td><td>Sand / Moderate</td></tr> <tr> <td>Stratified-001B (SEKR2100S701B)</td><td>AC- Heavy</td><td>2.4</td><td>1.0</td><td>0.6</td><td>Sand / Moderate</td></tr> <tr> <td>Stratified-281A (SEKR2200S701A)</td><td>Oxbow- Light</td><td>0.4</td><td>2.6</td><td>2.2</td><td>Soft Sed / Moderate</td></tr> <tr> <td>Stratified-281B (SEKR2200S701B)</td><td>Oxbow- Light</td><td>0.4</td><td>4.1</td><td>3.6</td><td>Soft Sed / Moderate</td></tr> <tr> <td>Stratified-282A (SEKR2125S701A)</td><td>Oxbow- Light</td><td>1.5</td><td>2.0</td><td>2.0</td><td>Soft Sed / Light</td></tr> <tr> <td>Stratified-282B (SEKR2125S701B)</td><td>Oxbow- Light</td><td>1.5</td><td>2.0</td><td>1.5</td><td>Soft Sed / Light</td></tr> </tbody> </table>				Site ID	Stratum	Water Depth (ft)	Drive	Recovery	Sed type/Sub Oil Cat	Stratified-001A (SEKR2100S701A)	AC-Heavy	2.4	0.9	0.5	Sand / Moderate	Stratified-001B (SEKR2100S701B)	AC- Heavy	2.4	1.0	0.6	Sand / Moderate	Stratified-281A (SEKR2200S701A)	Oxbow- Light	0.4	2.6	2.2	Soft Sed / Moderate	Stratified-281B (SEKR2200S701B)	Oxbow- Light	0.4	4.1	3.6	Soft Sed / Moderate	Stratified-282A (SEKR2125S701A)	Oxbow- Light	1.5	2.0	2.0	Soft Sed / Light	Stratified-282B (SEKR2125S701B)	Oxbow- Light	1.5	2.0	1.5	Soft Sed / Light
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Stratified-282B (SEKR2125S701B)	Oxbow- Light	1.5	2.0	1.5	Soft Sed / Light																																									

	Stratified-283A (SEKR2800R701A)	Oxbow- Light	0.7	1.9	1.3	Soft Sed / Moderate
	Stratified-283B (SEKR2800R701B)	Oxbow- Light	0.7	2.0	1.7	Soft Sed / Moderate
	Stratified-283C (SEKR2800R701C)	Oxbow- Light	0.7	1.8	1.3	Soft Sed / Moderate
	Stratified-301A (SEKR2850L701A)	Oxbow- None	2.3	1.7	1.7	Sand-gravel/None
	Stratified-301B (SEKR2850L701B)	Oxbow- None	2.3	1.9	1.6	Sand-gravel/None
Health and Safety Issues	None					
Comments	None					